



JCG7 Rec'd PCT/PTO 19 APR 2005 10/520,180
PCT
Patent

Attorney Docket No. 029650-162

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of

Hisao Nishikawa et al.

Application No.: 10/520,180

Filing Date: January 5, 2005

Title: INJECTION NEEDLE AND LIQUID INTRODUCING INSTRUMENT

Group Art Unit:

Examiner:

Confirmation No.:

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By

Platon N. Mandros

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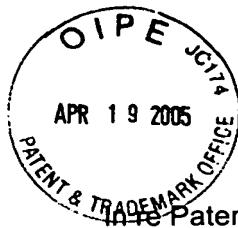
Date: April 19, 2005

BURNS DOANE

BURNS DOANE SWECKER & MATHIS LLP
INTELLECTUAL PROPERTY LAW

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

(8/04)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of)
Hisao Nishikawa et al.) Group Art Unit:
Application No.: 10/520,180) Examiner:
Filed: January 5, 2005) Confirmation No.:
For: INJECTION NEEDLE AND LIQUID)
INTRODUCING INSTRUMENT)
)
)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

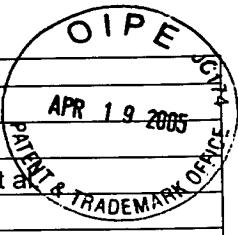
Respectfully submitted,

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Substitute for form 1449A/PTO & 1449B/PTO				<i>Complete if Known</i>	
SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APR 19 2005 PATENT & TRADEMARK OFFICE	
(use as many sheets as necessary)					
Sheet	1	of	1	Attorney Docket Number	029650-162



U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

*Copy Attached

****Previously Provided**

Examiner Signature _____ Date Considered _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.